## **EAST Search History**

## **EAST Search History (Prior Art)**

Updated Search - 09/01/2009

Ref#	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S69	26	(US-20020060378-\$ or US-20050046070-\$ or US-20050069601-\$ or US-20030087973-\$ or US-20020156197-\$ or US-20020151609-\$ or US-20020115749-\$ or US-20050087906-\$). did. or (US-6077638-\$ or US-6124395-\$ or US-7017732-\$ or US-6613381-\$ or US-6166110-\$ or US-5914157-\$ or US-4186047-\$ or US-539033-\$ or US-6539033-\$ or US-5550175-\$ or US-5550175-\$ or US-4906421-\$ or US-5011291-\$ or US-7004616-\$ or US-5758961-\$).did.	US-PGPUB; USPAT	ADJ	00	2009/08/28
S70	14	S69 and temperature with extrud\$5 with (control\$5 or maintain \$5 or keep\$4 or kept or hold\$4 or held)	US-PGPUB; USPAT	ADJ	ON	2009/08/28 13:04
S71	0	S69 and temperature with extrud\$5 with (control\$5 or maintain \$5 or keep\$4 or kept or hold\$4 or held) same (boiling (point or temperature) with solvent)	US-PGPUB; USPAT	ADJ	ON	2009/08/28 13:05

S72	0	S69 and temperature with extrud\$5 with (control\$5 or maintain \$5 or keep\$4 or kept or hold\$4 or held) same ((boiling (point or temperature)) with solvent)	US-PGPUB; USPAT	ADJ	ON	2009/08/28 13:06
S73	483	(264/211.23).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/08/28 14:28
S74	388	(264/211.21).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/08/28 14:28
S75	0	(S73 and S74) and temperature with extrud \$5 with (control\$5 or maintain\$5 or keep\$4 or kept or hold\$4 or held) same ((boiling (point or temperature)) with solvent)	US-PGPUB; USPAT	ADJ	ON	2009/08/28 14:28
S76	4	rubber and temperature with extrud \$5 with (control\$5 or maintain\$5 or keep\$4 or kept or hold\$4 or held) same ((boiling (point or temperature)) with solvent)	US-PGPUB; USPAT	ADJ	ON	2009/08/28 14:28
S77	19	temperature with extrud \$5 with (control\$5 or maintain\$5 or keep\$4 or kept or hold\$4 or held) same ((boiling (point or temperature)) with solvent)	US-PGPUB; USPAT	ADJ	ON	2009/08/28 14:30
S78	818	(extrud\$5 or extrusion) and (temperature with (control\$5 or maintain \$5 or keep\$4 or kept or hold\$4 or held) same ((boiling (point or temperature)) with solvent))	US-PGPUB; USPAT	ADJ	ON	2009/08/28 14:31
S79	321	(extrud\$5 or extrusion) and (temperature with (control\$5 or maintain \$5 or keep\$4 or kept or hold\$4 or held) with ((boiling (point or temperature)) with solvent))	US-PGPUB; USPAT	ADJ	ON	2009/08/28 14:31

S80	122	rubber and (extrud\$5 or extrusion) and (temperature with (control\$5 or maintain \$5 or keep\$4 or kept or hold\$4 or held) with ((boiling (point or temperature)) with solvent))	US-PGPUB; USPAT	ADJ	ON	2009/08/28 14:32
S81	171	(rubber or adhesive) and (extrud\$5 or extrusion) and (temperature with (control\$5 or maintain \$5 or keep\$4 or kept or hold\$4 or held) with ((boiling (point or temperature)) with solvent))	US-PGPUB; USPAT	ADJ	ON	2009/08/31 08:59
S82	116385	(rubber or adhesive). ab.	US-PGPUB; USPAT	ADJ	ON	2009/08/31 09:29
S83	24	S81 and S82	US-PGPUB; USPAT	ADJ	ON	2009/08/31 09:29
S84	2435	(rubber and adhesive). ab.	US-PGPUB; USPAT	ADJ	ON	2009/08/31 09:30
S85	0	S81 and S84	US-PGPUB; USPAT	ADJ	ON	2009/08/31 09:30
S86	56	(rubber and adhesive) and (extrud\$5 or extrusion) and (temperature with (control\$5 or maintain \$5 or keep\$4 or kept or hold\$4 or held) with ((boiling (point or temperature)) with solvent))	US-PGPUB; USPAT	ADJ	ON	2009/08/31 09:31
S87	11	("20020060378"   "20050069601"   "20050087906"   "4687794"   "4906421"   "4906421"   "5011291"   "5358693"   "5358693"   "5550175"   "5758961"   "7004616"   "7017732").PN.	US-PGPUB; USPAT	ADJ	ON	2009/08/31 09:42

S88	0	S87 (temperature with (control\$5 or maintain \$5 or keep\$4 or kept or hold\$4 or held) with ((boiling (point or temperature)) with solvent))	US-PGPUB; USPAT	ADJ	ON	2009/08/31 09:42
S89	2	(rubber or resin or adhesive) and (extrud \$5 or extrusion) and (temperature with (control\$5 or maintain \$5 or keep\$4 or kept or hold\$4 or held) with ((boiling (point or temperature)) with solvent))	EPO; JPO; DERWENT	ADJ	ON	2009/08/31 09:46
S90	0	S87 and (temperature with (control\$5 or maintain\$5 or keep\$4 or kept or hold\$4 or held) with ((boiling (point or temperature)) with solvent))	US-PGPUB; USPAT	ADJ	ON	2009/08/31 09:46
S91	9	(rubber or resin or adhesive) and (extrud \$5 or extrusion) and (temperature with (below or lower or (less than)) with ((boiling (point or temperature)) with solvent))	EPO; JPO; DERWENT	ADJ	ON	2009/08/31 10:17
S92	983	(rubber or resin or adhesive) and (extrud \$5 or extrusion) and (temperature with (below or lower or (less than)) with ((boiling (point or temperature)) with solvent))	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/08/31 10:18
S93	62	(rubber or resin or adhesive) and ((extrud \$5 or extrusion) with (temperature with (below or lower or (less than)) with ((boiling (point or temperature)) with solvent)))	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/08/31 10:18

<b>S</b> 94	243	(rubber or resin or adhesive) and (extrud \$5 or extrusion) and (temperature with (control\$5 or maintain \$5 or keep\$4 or kept or hold\$4 or held) with ((boiling (point or temperature)) with solvent))	US-PGPUB; USPAT	ADJ	ON	2009/08/31 10:26
S95	0	S87 and ((extrud\$5 or extrusion) with (temperature with (below or lower or (less than)) with ((boiling (point or temperature)) with solvent)))	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/08/31 10:30
S96	483	(264/211.23).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/08/31 13:57
S97	388	(264/211.21).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/08/31 13:57
S98	5	(S96 or S97) and (temperature with (below or lower or (less than)) with ((boiling (point or temperature)) with solvent))	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/08/31 13:57
S99	443	((twin or dual or two) near2 screw) near extruder and (extruder with (diameter with screw with ratio)) and (inner or inside) and (outer or outside)	US-PGPUB; USPAT; USOCR	NEAR	ON	2009/08/31 14:55
S100	13	((twin or dual or two) near2 screw) near extruder and ((extruder with (diameter with screw with ratio)) with (inner or inside) with (outer or outside))	US-PGPUB; USPAT; USOCR	NEAR	ON	2009/08/31 14:55
S101	1	((twin or dual or two) near2 screw) near extruder and ((extruder with (diameter with aspect with ratio)) with (inner or inside) with (outer or outside))	US-PGPUB; USPAT; USOCR	NEAR	ON	2009/08/31 15:02

S102	1	((twin or dual or two) near2 screw) near extruder and ((extruder with (aspect with ratio)) with (inner or inside) with (outer or outside))	US-PGPUB; USPAT; USOCR	NEAR	ON	2009/08/31 15:02
S103	38	((twin or dual or two) near2 screw) near extruder and ((extruder with (aspect with ratio)) with screw\$3)	US-PGPUB; USPAT; USOCR	NEAR	ON	2009/08/31 15:03
S104	7	("3517096"   "3978013"   "4028302"   "4028302"   "4178337"   "4431598"   "4906421"   "4906421").PN.	US-PGPUB; USPAT; USOCR	NEAR	ON	2009/08/31 15:14
S105	1	("5741848").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/09/01 08:36
S106	1	("4837282").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/09/01 09:13
S107	440	(425/205).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/09/01 12:55
S108	3	S107 and adhesive and (rubber or latex) and solvent	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/09/01 12:55
S109	3	S107 and adhesive and rubber and solvent	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/09/01 12:58
S110	417	(extrud\$5 with series) and adhesive and rubber and solvent	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/09/01 13:03
S111	102	(extrud\$5 with series) and adhesive and (rubber same solvent)	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/09/01 13:04
S112	59	(extrud\$5 with series) and (adhesive same rubber same solvent)	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/09/01 13:04
S113	65	(425/205).CCLS.	EPO; JPO; DERWENT	OR	OFF	2009/09/01 13:48
S114	0	S113 and adhesive and (rubber or latex) and solvent	EPO; JPO; DERWENT	ADJ	ON	2009/09/01 13:49
S115	1	(extrud\$5 with series) and adhesive and rubber and solvent	EPO; JPO; DERWENT	ADJ	ON	2009/09/01 13:49

## **EAST Search History (Interference)**

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S116	0	(extrud\$5 and series and adhesive and rubber and solvent). clm.	USPAT; UPAD	ADJ	ON	2009/09/01 14:05

## 9/1/2009 3:08:31 PM

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